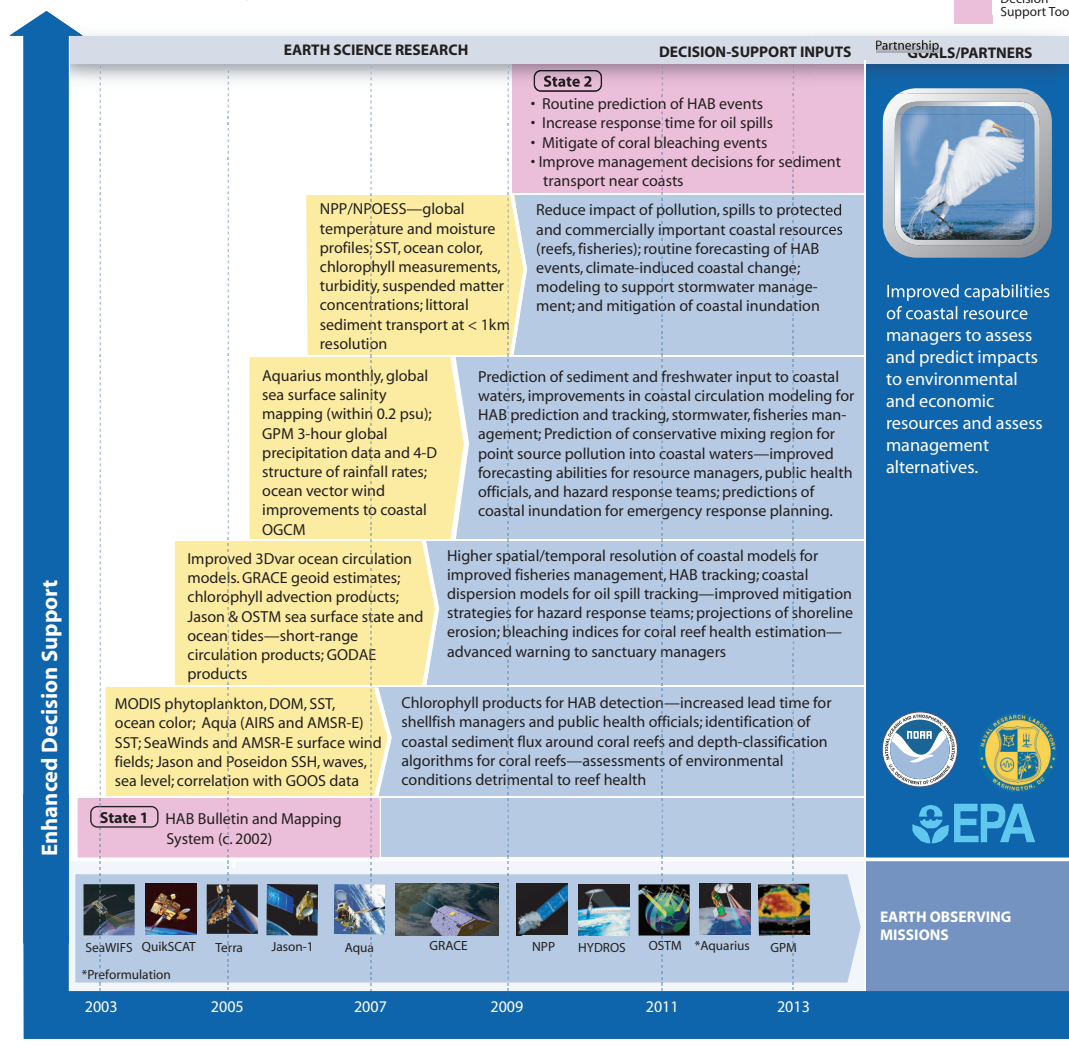


Roadmap

Coastal Management

Unfunded
Funded
Decision-Support Tool



Where we are now

Use of Earth science observations on case-by-case project basis

Sea level change identified as a potential result of climate change with effects on coastal communities and ecosystems

Use of SeaWiFS and QuikSCAT in the HAB Bulletin and Mapping System

Where we plan to be

Routine use of Earth science products in decision tools by the coastal management community

Use of Earth science data and model outputs and predictions supporting sea level scenario assessments for policy making and management

At least four separate coastal issues and decision tools using Earth science products from at least seven sensors and models

2004 ————— 2012